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By:

Gina Simon

PATENT

Customer Number 22,852

Attorney Docket No. 04121.0161-02000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Prior Application Art Unit: 1652 Prior Application Examiner: Richard G. Hutson

SIR: This is a request for filing a Continuation Application under 37 C.F.R. § 1.53(b) of pending prior U.S. Application No. 09/626,813, filed July 27, 2000, of Holly H. Hogrefe, Janice M. Cline, and Connie J. Hansen for Pfu REPLICATION ACCESSORY FACTORS AND METHODS OF USE.

1. ☒ Enclosed is a complete copy of prior U.S. Patent Application No. 09/626,813, filed July 27, 2000, including the drawings, if any. Also enclosed is a copy of the Declaration and Power of Attorney document, filed in U.S. Application No. 09/626,813 on November 2, 2000. Also enclosed is a copy of the Sequence Listing and computer readable form of the Sequence Listing, filed in U.S. Application No. 09/626,813 on July 8, 2002.
2. ☐ Enclosed is a substitute specification under 37 C.F.R. § 1.125.
3. ☐ Enclosed is a Request for Non-Publication of Application and Certification Under 35 U.S.C. § 1.22(b)(2)(B)(i).
4. ☒ A Preliminary Amendment is enclosed.
5. ☒ The filing fee is calculated on the basis of the claims existing in the prior application as amended at 4 above.

The filing fee is calculated as follows:

Basic Application Filing Fee					\$770	\$770.00
	Number of Claims		Basic	Extra Claims		
Total Claims	17	-	20	0	x \$18	\$0.00
Independent Claims	2	-	3	0	x \$86	\$0.00
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$290	
Subtotal						\$770.00
Reduction by 1/2 if small entity						- 385.00
TOTAL APPLICATION FILING FEE						\$385.00

6. ☒ Please do not charge the filing fee to Deposit Account No. 06-0916.
7. ☐ A check in the amount of \$[Fee] to cover the filing fee is enclosed.
8. ☒ The Commissioner is hereby authorized to charge any fees which may be required including fees due under 37 C.F.R. § 1.17, or credit any overpayment during the pendency of this application to Deposit Account No. 06-0916.
9. ☒ This application will be completed in accordance with 37 C.F.R. § 1.53(f) upon receiving a Notice to File Missing Parts of Application. Applicants await notification from the U.S. Patent and Trademark Office of the time set for filing the Filing Fee.
10. ☒ Since applicants intend the present continuation application to have the same disclosure as parent Application No. 09/626,813, that application has been incorporated by reference into this application in an abundance of caution in the event that any of the disclosure of Application No. 09/626,813 is inadvertently omitted in this submission.
11. ☒ Substitute drawings are enclosed.
12. ☒ The prior application is assigned of record to: Stratagene
13. ☐ Priority of Application No. [Text], filed on [Text] in [Country] is claimed under 35 U.S.C. § 119. A certified copy

☐ is enclosed or ☐ is on file in the prior application.

14. ☒ Small entity status is claimed for this continuation application. A verified statement claiming small entity status
- ☐ is enclosed or ☒ is on file in the prior application.
15. ☒ The power of attorney in the prior application is to at least one of the following: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilley, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Roger D. Taylor, Reg. No. 28,992; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanhon Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33, 921; James B. Monroe, Reg. No. 33,971; Doris Johnson Hines, Reg. No. 34,629; Lori Ann Johnson, Reg. No. 34,498; R. Bruce Bower, Reg. No. 37,099; John Rissman, Reg. No. 33,764; Therese A. Hendricks, Reg. No. 30,389; Leslie I. Bookoff, Reg. No. 38,084; Michele C. Bosch, Reg. No. 40,524; Michael

J. Flibbert, Reg. No. 33,234; Scott A. Herbst, Reg. No. 35,189; Leslie A. McDonell, Reg. No. 34,872; Thalia V. Warnement, Reg. No. 39,064; Ronald A. Bleeker, Reg. No. 27,773; Kathleen A. Daley, Reg. No. 36,116; C. Gregory Gramenopoulos, Reg. No. 36,532; Anthony M. Gutowski, Reg. No. 38,742; Lionel M. Lavenue, Reg. No. 46,859; Christine E. Lehman, Reg. No. 38,535; and Patrick J. Coyne, Reg. No. 31,821; F. Leslie Bessinger, III, Reg. No. 39,108; Houtan K. Esfahani, Reg. No. 41,893; Esther H. Lim, Reg. No. 41,994; Michael A. Morin, Reg. No. 40,734; and Erik R. Puknys, Reg. No. 40,132 and Danielle M. Pasqualone, Reg. No. 43,847.

16. ☒ The power appears in the original declaration of the prior application.
17. ☐ The power does not appear in the original declaration.
18. ☒ Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT and DUNNER, L.L.P., 1300 I Street, N.W., Washington, D.C. 20005-3315, **Customer Number 22,852**.
19. ☐ Recognize as associate attorney \_\_\_\_\_
20. ☐ Also enclosed is \_\_\_\_\_

PETITION FOR EXTENSION. If any extension of time is necessary for the filing of this application, including any extension in the parent Application No. 09/626,813, filed July 27, 2000, for the purpose of maintaining copendency between the parent application and this application, and such extension has not otherwise been requested, such an extension is hereby requested, and the Commissioner is authorized to charge necessary fees for such an extension to our Deposit Account No. 06-0916.

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: April 20, 2004

By: *Danielle Pasqualone*  
Danielle M. Pasqualone  
Reg. No. 43,847